PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY	Attorney Docket No.	P1998J015 (J	JK-0338)		
PATENT APPLICATION	First Inventor	-William J. Mu	rphy, et al.		
TRANSMITTAL	Title	A METHOD FOR	MAKING LUBE		
(Only for new nonprovisional applications under 37 CFR 1:53(b))	Express Mail Label No.	BASESTOCKS EV:979027378			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent App Commissioner for Pa P.O. Box 1450 Alexandria VA 22313	olication 100 atents		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] Abwly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Computer Programation of the computer Programation of the computer and/or Art (if applicable, all necessary and computer by the computer by th	mino Acid Sequence essary) Readable Form (CF ion Sequence Listin ROM or CD-R (2 coer ts verifying identity of YING APPLICA apers (cover sheet b) Statement (if sclosure S)/PTO-1449 mendment of Postcard (MPEP ecifically itemized) of Priority Documenity is claimed) on Request under 35 oplicant must attach	e Submission RF) g on: pies); or of above copies TION PARTS & document(s)) Power of Attorney applicable) Citations citations ont(s) U.S.C. 122 form PTO/SB/35		
18 If a CONTINUING APPLICATION check appropriate box and supplications	1 030				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 10/342,600 Prior application information: Examiner Jacqueline V. Howard Art Unit: 1764 Tor CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 27810	OR [Correspondence	e address below		
Name EXXONMOBIL RESEARCH AND ENGINE		·			
Address 1545 Route 22 East					
P. O. Box 900 City Annandale	State New Jersey	Zip C	Code 08801-0900		
Aimandaic	elephone (225) 977-15	<u> </u>	00001.0000		
Name (Print/Type) Jeremy J. Kliebert	Registration No. (Attorne)				
Signature		Date	October 14, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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(\$) 788.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Jeremy J. Kliebert

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	New Application
Filing Date	October 13 2003
First Named Inventor	William J. Murphy, et al.
Examiner Name	Unassigned
Art Unit.	1764
	D1009:1015 (-11K-0339)

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	jangan madi			
Check Credit card Money Other None	3. ADDITIONAL FEES				
☐ Order ☐ Order ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Large Entity Small Entity	· cg			
Donocit (1) 10 10 10 10 10 10 10 10 10 10 10 10 10	Fee Fee Fee Fee Fee Fee Description Fee	0-1-1			
Account 200-1000	1051. 130 2051 65 Surcharge late filing fee or oath	Paid			
Number ExxonMobil Research and	1052 50 2052 25 Surcharge late provisional filing fee or	157 (12)			
Account Engineering Company	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for experie reexamination	5.51			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below except for the filing fee to the above-identified deposit account.	1805 1840 1805 1840 Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55: Extension for reply within first month				
1-BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	Languard I			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1 480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	11			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	A			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	1			
1004 -770 2004, 385 Reissue filing fee	1403 - 290 = 2403 - 145 Request for oral hearing	315.7.5.1			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 155 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	da verili			
Fee from	1501 1 330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 21 20 21 X 18.00 18.00	1502 - 480 2502 240 Design issue fee,				
Independent 2 3 3 - LTO X 386 00 - CO	1503 640 2503 520 Plant issue fee	1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			
Claims Authority Claims	1807 150 1807 50 Processing fee under 37 CFR 1.17(g)				
Large Entity Small Entity					
Fee Fee Fee Fee Fee Description		ēu.			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)	4			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37/CFR 11 129(a))	4			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	70 - 1), g			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 18.00	Other fee (specify)				
**Peduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
-SUBMITTED BY	(Complete (if applicable))				

WANING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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48,227

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October 14, 2003